

Attorney's Docket No.: 10559-391001/P10256/Intel Corporation

**RECEIVED
CENTRAL FAX CENTER**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 20 2004

Applicant : Ryo Inoue et al. Art Unit: 2183
Serial No.: 09/745,104 Examiner: Charles A.
Assignee : Intel Corporation Harkness
Filed : December 20, 2000
Title : Hardware Loops and A Pipeline System Using Advanced
Generation of Loop Parameters (As Amended)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

OFFICIALAMENDMENT

In response to the Office action mailed November 19, 2003,
please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 14 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by
facsimile to the Patent and Trademark Office on the date indicated
below.

Date of Transmission

January 20, 2004

Signature

Lucille M. Becall

Lucille M. Becall

Typed or Printed Name of Person Signing Certificate

Attorney's Docket No.: 10559-391001
Client's Ref. No.: P10256

OFFICIAL COMMUNICATION

FACSIMILE

**FOR THE PERSONAL ATTENTION OF:
EXAMINER CHARLES A. HARKNESS**

**RECEIVED
CENTRAL FAX CENTER**

JAN 20 2004

OFFICIAL

CENTRALIZED FAX NO: (703) 872-9306

Number of pages including this page **18**

Applicant : Ryo Inoue et al.
Serial No. : 09/745,104
Filed : December 20, 2000

Art Unit : 2183
Examiner : C.A. Harkness

FACSIMILE COMMUNICATION

Title : Hardware Loops and A Pipeline System Using Advanced Generation of Loop
Parameters (As Amended)

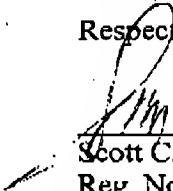
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached to this facsimile communication cover sheet is Response, faxed this 20th day of
January, 2004, to Group 2183, the United States Patent and Trademark Office.

Respectfully submitted,

Date: January 20, 2004



Scott C. Harris
Reg. No: 32,030

Fish & Richardson P.C.
12390 El Camino Real
San Diego, California 92130
Telephone: (858) 678-5070
Fax: (858) 678-5099

10360196.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.